## STIC interference Search results for SEQ ID 4 -- /E.D./ 08/27/2009

GenCore version 6.3

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OM nucleic - nucleic search, using sw model

Run on: June 26, 2009, 03:11:25; Search time 26 Seconds

(without alignments) 28686.456 Million cell

updates/sec

Title: US-09-300-482-4

Perfect score: 243

Sequence: 1

gaagcacttttggatgttgc.....agnngnacntnnnnnganna 263

Scoring table: IDENTITY\_NUC

Gapop 10.0 , Gapext 1.0

Searched: 2888648 segs, 1391227531 residues

Total number of hits satisfying chosen parameters: 5777296

Minimum DB seg length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

Database : Pending\_Patents\_NA\_New:\*

1:

/ABSS/Data/CRF/ptodata/2/pna/PCT\_NEW\_COMB.seq:\*

/ABSS/Data/CRF/ptodata/2/pna/US08\_NEW\_COMB.seq:\*

3: /ABSS/Data/CRF/ptodata/2/pna/US09 NEW COMB.seg:\*

4:
/ABSS/Data/CRF/ptodata/2/pna/US10 NEW COMB.seq:\*

/ABSS/Data/CRF/ptodata/2/pna/USIU\_NEW\_COMB.seq:\*
5:

/ABSS/Data/CRF/ptodata/2/pna/US11\_NEW\_COMB.seq:\*
6:

/ABSS/Data/CRF/ptodata/2/pna/US12\_NEW\_COMB.seq:\*

/ABSS/Data/CRF/ptodata/2/pna/US12\_NEW\_COMB.seq1:\*